

7 INCH (17.78cm) LCD TV With DVD Player

Owner's Manual

PLEASE READ BEFORE OPERATING THIS EQUIPMENT.

Model:CTV1703

CONTENTS

IMPORTANT SAFETY INSTRUCTIONS	1-4
ABOUT DISCS	5
POWER SOURCE	6
CONNECTIONS	7
ANTENNA CONNECTIONS	8-9
CABLE CONNECTIONS	10-11
LOCATION OF CONTROLS ON UNIT	12
FUNCTION OF BUTTONS ON UNIT	13-14
BATTERY INSTALLATION(REMOTE CONTROL)	15
LOCATION OF BUTTONS ON REMOTE CONTROL	16
FUNCTION OF BUTTONS ON REMOTE CONTROL	17-21
DIGITAL TV OPERATION	22-26
DVD OPERATION	27-31
PROGAMMING OF CD, MP3,WMA,JPEG FILES —	32
TROUBLE SHOOTING —	33
SPECIFICATIONS ————————————————————————————————————	34
LIMITED WARRANTY-	35

IMPORTANT SAFETY INSTRUCTIONS



CAUTION: TO REDUCE THE RISK OF ELECTRIC SHOCK, DO NOT REMOVE COVER (OR BACK). NO USER-SERVICEABLE PARTS INSIDE. REFER SERVICING TO QUALIFIED SERVICE PERSONNEL.

CAUTION:

THIS DIGITAL VIDEO DISC PLAYER EMPLOYS A LASER SYSTEM.

TO ENSURE PROPER USE OF THIS PRODUCT. PLEASE READ THIS OWNER'S MANUAL CAREFULLY AND RETAIN FOR FUTURE REFERENCE. SHOULD THE UNIT REQUIRE MAINTENANCE, CONTA CTAN AUTHORIZED SERVICE LOCATION-SEE SERVICE PROCEDURE.

USE CONTROLS, ADJUSTMENTS OR THE PERFORMANCE OF PROCEDURES OTHER THAN THOSE SPECIFIED HEREIN MAY RESULT IN HAZARDOUS RADIATION EXPOSURE.

TO PREVENT DIRECT EXPOSURE TO LASER BEAM,

DO NOT TRY TO OPEN THE ENCLOSURE. VISIBLE LASER RADIATION MAY BE PRESENT WHEN THE ENCLOSURE IS OPENED. DO NOT STARE INTO BEAM.

WARNING:

TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, DO NOT EXPOSE THIS PRODUCT TO RAIN OR MOISTURE.

WARNING:

TO REDUCE THE RISK OF FIRE OR ELECTRIC SHOCK, AND ANNOYING INTERFERENCE, USE THE RECOMMENDED ACCESSORIES ONLY.

SURGE PROTECTORS:

It is recommended to use a surge protector for AC connection. Lightning and power surges ARE NOT covered under warranty for this product.



The lightning flash with arrowhead symbol within an equilateral triangle is intended to alert the user to the presence of uninsulated dangerous voltage within the product's enclosure that may be of sufficient magnitude to constitute a risk of electric shock to persons.



The exclamation point within an equilateral triangle is intended to alert the user to the presence of important operating and maintenance (servicing) instructions in the literature accompanying the appliance.



DANGER:

Invisible and hazardous laser radiation when open and interlock failed or defeated. Avoid direct exposure to beam.

FCC NOTICE:

This equipment has been tested and found to comply with the limits for a Class B digital device, pursuant to part 15 of the FCC Rules. These limits are designed to provide reasonable protection against harmful

interference in a residential installation. This equipment generates, uses and can radiate radio frequency energy and, if not Installed and used in accordance with the instructions, may cause harmful interference to radio communications.

However, there is no guarantee that interference will not occur in a particular installation. If this equipment does cause harmful interference to radio or television reception, which can be determined by turning the equipment off and on, the user is encouraged to try to correct the interference by one or more of the following measures:

- Reorient or relocate the receiving antenna.
- Increase the separation between the equipment and receiver.
- Connect the equipment into an outlet on a circuit different from that to which the receiver is connected.
- Consult the dealer or an experienced radio/TV technician for help.

FCC WARNING:

To assure continued compliance, follow the attached installation instructions and use only shielded cables when connecting to other devices. Modifications not authorized by the manufacturer may void user's authority to operate this device.

WARNING

USE UNDER SUPERVISION OF AN ADULT DUE TO LONG CORD

This unit has a long AC cord or other long cord that can easily be tripped on or pulled on, causing injury, Please make sure it is arranged so it will not drape over a tabletop, etc. Where it can be pulled on by children or tripped over accidentally.

EXERCISE CAUTION AS UNIT HAS SHARP POINTS.

•

IMPORTANT SAFETY INSTRUCTIONS (CONTINUED)

Before using the unit, be sure to read all operating instructions carefully. Please note that these are general precautions and may not pertain to your unit. For example, this unit may not have the capability to be connected to an outdoor antenna.

1) Read these instructions.

All the safety and operating instructions should be read before the product is operated.

2) Keep these instructions.

The safety and operating instructions should be retained for future reference.

3) Heed all warnings.

All warnings on the product and in the operating instructions should be adhered to.

4) Follow all instructions.

All operating and use instructions should be followed.

5) Do not use this apparatus near water.

Do not use this product near water and moisture, for example: near a bathtub, washbowl, kitchen sink or laundry tub; in a wet basement; or near a swimming pool.

6) Clean only with dry cloth.

Unplug this product from the wall outlet before cleaning. Do not use liquid cleaners or aerosol cleaners. Use a dry cloth for cleaning

7) Do not block any ventilation openings. Install in accordance with the manufacturer's instructions

Slots and openings in the cabinet and in the back or bottom are provided for ventilation, to ensure reliable operation of the product and to protect it from overheating. These openings must not be blocked or covered. The openings should never be blocked by placing the product on a bed, sofa, rug or other similar surface. This product should never be placed near or over a radiator or heat source. This product should not be placed in a built-in installation such as a bookcase or rack unless proper ventilation is provided or the manufacturer's instructions have been adhered to.

- 8) Do not install near any heat sources such as radiators, heat registers, stoves, or other apparatus (including amplifiers) that produce heat.
- 9) Do not defeat the safety purpose of the polarized or grounding-type plug. A polarized plug has two blades with one wider than the other. A grounding type plug has two blades and a third grounding prong. The wide blade or the third prong are provided for your safety. If the provided plug does not fit into your outlet, consult an electrician for replacement of the obsolete outlet.
- 10) Protect the power cord from being walked on or pinched particularly at plugs, convenience receptacles, and the point where they exit from the apparatus.
- 11) Only use attachments/accessories specified by the manufacturer.
- 12) Use only with the cart, stand, tripod, bracket, or table specified by the manufacturer, or sold with the apparatus. When a cart is used, use caution when moving the cart/apparatus combination to avoid injury from tip-over.

An appliance and cart combination should be moved with care. Quick stop, excessive force and uneven surfaces may cause the appliance and cart combination to overturn.

13) Unplug this apparatus during lightning storms or when unused for long periods of time.

To protect your product from a lightning storm, or when it is left unattended and unused for long periods of time, unplug it from the wall outlet and disconnect the antenna or cable system. This will prevent damage to the product due to lightning and power-line surges.

14) Refer all servicing to qualified service personnel. Servicing is required when the apparatus has been damaged in any way, such as power-supply cord or plug is damaged, liquid has been spilled or objects have fallen into the apparatus, the apparatus has been exposed to rain or moisture does not operate normally, or has been dropped.

15) Power source

This product should be operated only from the type of power source indicated on the marking label. If you are not sure of the type of power supply to your home, consult your appliance dealer or local power company. For products intended to operate from battery power, or other source, refer to the operation instructions.

16) Power lines

An outside antenna system should not be located in the vicinity of overhead power lines or other electric light or power circuits, or where it can fall into such power lines or circuits. When installing an outside antenna system, extreme care should be taken to keep from touching such power lines or circuits as contact with them might be fatal.

IMPORTANT SAFETY INSTRUCTIONS (CONTINUED)

17) Overloading

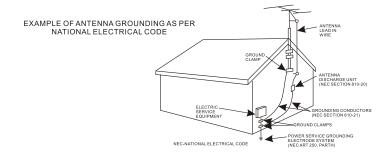
Do not overload wall outlets and extension cords as this can result in a risk of fire or electric shock.

18) Object and liquid entry

Never push objects of any kind into they product through openings as they may touch dangerous voltage points or short out parts that could result in fire or electric shock. Never spill or spray any type of liquid on the product.

19) Outdoor antenna grounding

If an outside antenna is connected to the product, be sure the antenna system is grounded so as to Provide some protection against voltage surges and built up static charges. Section 810 of the National Electric Code ANSI/NFPA 70 provides information with respect to proper to grounding of the mast and supporting structure, grounding of the lead-in wire to an antenna discharge product, size of grounding conductors, location of antenna-discharge product, connection to grounding electrodes and requirements for the grounding electrodes.



20) Service

Do not attempt to service this product yourself as opening or removing covers may expose you to dangerous voltage or other hazards. Refer all servicing to qualified service personnel.

1) Rcplaccment part

When replacement parts are required, be sure the service technician uses replacement parts specified by the manufacturer or those that have the same characteristics as the original parts.

Unauthorized substitutions may result in fire or electric shock or other hazards.

22) Safety check

Upon completion of any service or repairs to this product, ask the service technician to perform safety checks to determine that the product is in proper operation condition.

23) Wall or ceiling mounting

The product should be mounted to a wall or ceiling only as recommended by the manufacturer.

24) Damage requiring service

Unplug this product from the wall outlet and refer service to qualified service personnel under the following conditions.

- a) When the power-supply cord or plug is damaged.
- b) If liquid has been spilled or objects have fallen into the product.
- c) If the product has been exposed to rain or wate r.
- d) If the product does not operate normally by following the operating instructions. Adjust only those controls that are covered by the operating instructions, as an adjustment of other
- controls may result in damage and will and require extensive work by a qualified technician to restore in the product to its normal operation.
- e) If the product has been dropped or the cabinet has been damaged.
- f) When the product exhibits a distinct change in performance-this indicates a need for service.

25)Note to CATV System Installer

This reminder is provided to call the CATV system installer's attention to Article 820-40 of the NEC that provides guidelines for proper grounding and in particular, specifies that the grounding system of the building, as close to the point of cable entry as practical.

Note:

Refer all servicing to qualified service personnel. Servicing is required when the unit has been damaged in any way such as the following: the power-supply core or plug has been damaged, liquid has been spilled into the unit, the unit has been exposed to rain or moisture, the unit has been dropped or the unit does not operate normally.

IMPORTANT SAFETY INSTRUCTIONS (CONTINUED)

PRECAUTION:

When Displaying a Still Image. A still image may cause permanent damage to the screen.

Do not display a still image on the screen for more than 2 hours as it can cause screen image retention. This image retention is also known as "screen burn". To avoid such image retention, reduce the degree of brightness and contrast of the screen when displaying a still image.

Damages caused by the above effect are not covered by the Warranty. To prevent this effect, reduce the "brightness" and "contrast" when displaying still images.

NOTE:

The TFT LCD panel uses sophisticated technology to produce. However, there may be few bright or dark pixels on the screen. These pixels will have no impact on the performance of the product.

NOTES ON HANDLING:

- When shipping the unit, always use the original shipping carton and packing materials. For maximum protection, repack
 the unit as it was originally packed at the factory.
- Do not use volatile liquids, such as insect spray, near the unit.
 Do not leave rubber or plastic products in contact with the unit for a long time. They will leave marks on the finish.
- The top and rear panels of the unit may become warm after a long period of use. This is normal and not a malfunction.
- When the unit is not in use, be sure to remove the disc and turn off the power.
- If you do not use the unit for a long period, the unit may not function properly in the future. Turn on and use the unit occasionally.

NOTES ON LOCATING THE UNIT:

 When you place this unit near a TV, radio or VCR, the playback picture may become poor and the sound may be distorted. In this case, move the unit away from the TV, radio or VCR.

NOTES ON CLEANING:

Use a soft, dry cloth for cleaning

For stubborn dirt, soak the cloth in a weak detergent solution, wring well and wipe. Use a dry cloth to wipe it dry. Do not use any type of solvent, such as thinner and benzene, as they may damage the surface of the unit.

 If you use a chemical-saturated cloth to clean the unit, follow that product's instructions.

Warning: Cleaning and adjustment of lenses and /or other components of playback mechanism should be performed by a gualified service technician.

TO OBTAIN A CLEAR PICTURE:

The unit is a high technology, precision device, If the optical pick-up lens and disc drive parts are dirty or worn down, the picture quality becomes poor. To obtain a clear picture, we recommend regular inspection and maintenance (cleaning or parts replacement) every 1,000 hours of use depending on the operating environment. For details, contact your nearest dealer.

NOTES ON MOISTURE CONDENSATION:

Moisture condensation damages the unit.

Please read the following carefully.

Moisture condensation occurs, for example, when you pour a cold drink into a glass on a warm day. Drops of water form on the outside of the glass. In the same way, moisture may condense on the optical pick-up lens inside this unit, one of the most crucial internal parts of the unit

Moisture condensation occurs during the following cases:

- When you bring the unit directly from a cold place to a warm place.
- When you use the unit in a room where you just turned on the heater, or a place where the cold wind from the air conditioner directly hits the unit.
- In summer, when you use the unit in a hot and humid place just after you moved the unit from an air conditioned room.
- When you use the unit in a humid place.

Do not use the unit when moisture condensation may occur.

• If you use the unit in such a situation, it may damage discs and internal parts. Remove the disc, connect the power cord of the unit to the wall outlet, turn on the unit and leave it ON for two three hours. After two or three hours, the unit will have warmed up and evaporated any moisture. Keep the unit connected to the wall outlet and moisture condensation will seldom occur.

ABOUT DISCS

The region number for this unit is:



See the following page for information regarding region numbers.

Туре	Dimension (Diameter)	Record Format	Remo
DVD	12cm	DVD disk Compact Disc Digital Audio+	
DVD	8cm	Digital Video (dynamic frame)	
VCD	12cm	MPEG-1 Compact Disc Digital Audio+	Include: VCD1.0 VCD2.0
	8cm	Digital Video (dynamic frame)	SVCD DVCD
CD	12cm	CD-DA	
	8cm	Digital Audio	
MP3/WMA/ AVI/JPEG	8/12cm	Compact Digital Audio	

Notes on copy right:

It is forbidden by law to copy, broadcast, show, broadcast on cable, play in public and rent copyrighted material without permission. DVD video disc are copy protected, and any recordings made from these discs will be distorted. This product incorporates copyright protection technology that is protected by method claims of certain U.S. Patents and other intellectual property rights owned by Macrovision Corporation, and is intended for home, and other limited viewing uses only, unless otherwise authorized by Macrovision Corporation. Reverse engineering or disassembly is prohibited.

Region Management Information:

This Unit is designed and manufactured to respond to the Region Management Information that is recorded on a DVD disc, If the Region number described on the DVD disc does not correspond to the Region number of this Unit, this Unit cannot play that disc. You may not be able to play back some DVD video discs on this player if they were purchased from outside your geographic area or made for business purposes. When you try to play back an unauthorized disc, Wrong Region appears on the TV screen.

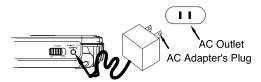
POWER SOURCE

AC CONNECTION

Insert the small end of the supplied AC/DC adaptor into the DC jack on the side of the unit. Insert the AC/DC Adaptor's plugs into a conveniently located AC outlet having 100-240 V AC ~ . 50 or 60 Hz.

NOTES:

- \sim Use the enclosed AC/DC adaptor for this product only.
- ~ Remove the AC/DC adaptor from AC outlet when not using a long period of time.
- ~ Insert the AC/DC adaptor into the wall outlet in vertical and horizontal direction only.



CAR ADAPTOR CONNECTION

Insert the small end of the supplied car adaptor into the DC jack on the side of the unit. Insert the big end into a car's cigaret lighter socket.



BATTERY PACK

The rechargeable battery pack already installed inside the unit and not suggest replace by user.

BATTERY INDICATOR

The will appear on the screen when the power of the battery pack being consumed After a few seconds, the unit will turn off.

CHARGING THE BATTERY PACK

- ~ Insert the small end of the AC/DC adaptor into the DC jack on the side of the unit and turn the unit off for best results.
- ~ Insert the AC/DC adaptor into a conveniently located AC outlet having 100-240V AC ~ , 50/60Hz.
- ~ During charging, the Red Indicator on the unit will light. When finished, the Red Indicator will turn off automatically.

NOTES:

- ~ After a period of storage, or not use for a long period of time. The power of built-in battery pack may consumed. Recharge the unit as previous procedure before used.
- ~ The duration of fully charge approximate 4 hours.
- ~ While charging, the unit can be turned on for watching either TV/DVD.
- ~ To reduce the charging period .turn off the unit while charging.

CONNECTIONS

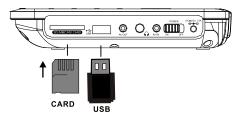
SD/MMC/MS CARD AND USB CONNECT

Basic Operation

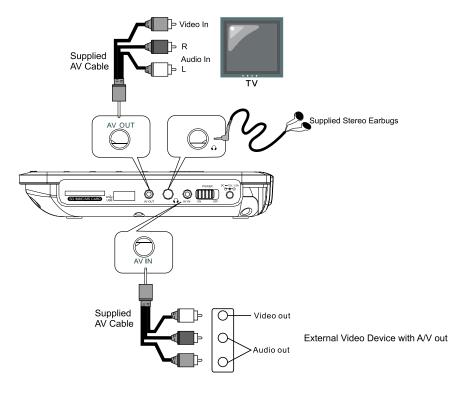
1.Insert either USB Drive or Memory Card (SD/MMC/MS)to the appropriate slot as shown in below.

2.In DVD mode, while inserted the USB Drive or Memory Card ,press 'SOURCE', the screen will show DISC, AVIN, DTV, USB, SD/MMC/MS for selection. Use Direction buttons on the Remote Control to move Up or Down to select and press 'ENTER' to confirm.

NOTE: If the USB device/memory card had not inserted, the correspond switch will not appear on the screen.



AV OUT/AV IN CONNECT



ANTENNA CONNECTIONS

Assemble or disassemble the supplied mettallic telescope antenna to/from the unit as the figures below.





Note:

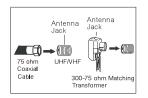
- 1.Extract the Rod Antenna to full length for best reception.
- 2. Fine-tune the Antenna for different angle or direction for best reception.

ANTENNA CONNECTIONS

INDOOR VHF/UHF ANTENNA CONNECTION (ANTENNA NOT INCLUDED)

Follow the instructions for the type of antenna system you intend to use. If using C-able, see the next page.

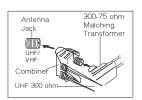
Combination VHF/UHF Antenna (Single 75 ohm cable or 300 ohm twin-lead wire)



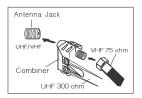
Connect the 75 ohm cable from combination VHF/UHF antenna to the antenna jack.

OR

If your combination antenna has a 300 ohm twin-lead wire, use a 300-75 ohm matching transformer (NOT SUPPLIED). Combination VHF/UHF Antenna (Separate VHF and UHF 300 ohm twin-leads)



Connect the UHF twinlead wire to a combiner (NOT SUPPLIED). Connect the VHF twinlead to a 300-75 ohm matching transformer (NOT SUPPLIED). Attach the transformer to the combiner. Attach the combiner to the antenna jack. Separate VHF/UHF Antennas



Connect the 75 ohm cable from the VHF antenna and the UHF antenna twin-lead wire to a combiner (NOT SUPPLIED). Attach the combiner to the antenna jack.

NOTE: If your VHF antenna has a twin lead wire, use a 300-75 ohm matching transformer, then connect the transformer to the combiner.

NOTE:

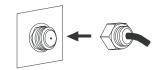
To avoid damaging your Unit . Power OFF all the devices before making connections.

CABLE CONNECTIONS

This Unit has an extended tuning range and can tune most cable channels without using a Cable TV converter box. Some cable TV companies offer "premium pay channels" in which the signal is scrambled. Descrambling these signals for normal viewing requires the use of a descrambler device which is generally provided by the cable company.

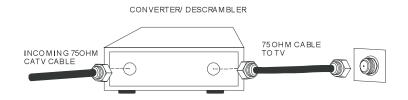
FOR SUBSCRIBERS TO BASIC CABLE TV SERVICE

For basic cable service not requiring a converter/descrambler box, connect the CATV 75 ohm coaxial left side cable to the VHF/UHF jack on the bottom of the TV.



FOR SUBSCRIBERS TO SCRAMBLED CABLE TV SERVICE

If you subscribe to a cable TV service which requires the use of a converter/descrambler box, connect the incoming 75 ohm coaxial cable to the converter/descrambler box. Using another 75 ohm cable (not included),connect the output of the converter /descrambler to the antenna jack on the TV. Follow the connections shown below. Set the TV/VCR/DVR to the output channel of the converter/descrambler (usually 3 or 4) and use the converter/descrambler to select channels.



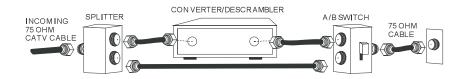
CABLE CONNECTIONS

FOR SUBSCRIBERS TO UNSCRAMBLE BASIC CABLE TV SERVICE WITH SCRAMBLE PREMIUM CHANNELS

If you subscribe to a cable TV service in which basic channels are unscrambled and premium channels require the use of a converter/descrambler box, you may wish to use a signal splitter and an A/B switch box (available from the cable company or an electronic supply store).

Follow the connections shown below. With the switch in the "B" position, you can directly tune any nonscrambled channels on your TV.

With the switch in the "A" position, tune your TV to the output of the converter/descrambler box (usually channel 3 or 4) and use the converter/descrambler box to tune scrambled channels.

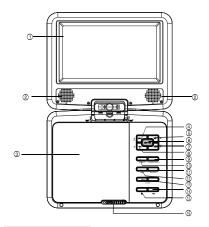


FAQ:

I connected my cable, but why can't I get channels? Make sure the signal type in setting menu is set to AIR or CABLE. Also, make sure your cable company broadcasts channels in the range you are searching.

LOCATION OF CONTROLS ON UNIT

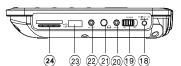
Front panel



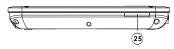
- (1) TFT LCD SCREEN
- ② SPEAKERS
- ③ DISC DOOR
- (4) PREV/UPWARD/CH+
- (5) FWD / RIGHT
- (6) ENTER
- 7) NEXT/DOWNWARD/CH- (8) REV/ LEFT
- (9) SCREEN ON/OFF
- (10) SOURCE (12) MENU
- (11) SETUP/PIC (13) VOLUME-/+
- (14) ►II (PLAY / PAUSE)
- (15) **■** (STOP)
- (16) OPEN

Left/Right Sides





Front Window



- (7) ANTENNA JACK
- @ AV IN JACK
- **Ø USB PORT**

- (18) DC ==12V,1.5A ⊕ ●
- ② (PHONES JACK)
- ② SD/MMC/MS CARD SLOT

- (19) POWER SWITCH
- 22 AV OUT JACK
- ② REMOTE SENSOR/POWER AND CHARGER LED INDICATORS



The TFT LCD screen can be swiveled by the following angles as desire.

- 1. Turn right (Clockwise) 180° then press down to close it.
- 2.Turn left (Counterclockwise) 90°.

FUNCTION OF BUTTONS ON UNIT

CONTROLS ON UNIT:

1. CH+ ▲ ▼ CH- Button

- ~ While in disc playing mode, press to skip to previous/next chapter/track.
- ~ While in setting menu, press to move the cursor in the menu upward/downward.
- ~ While in DTV mode, press to select the Channel number Up/Down.

Button

- ~ While in disc playing mode, press to search the specific section forward/backward.
- ~ While in setting menu, press to move the cursor in the menu to left/right.

3.ENTER Button

~ Press to enter or confirm your selection.

4. SOURCE Button

~ Press to display the source selection menu on the screen. NOTE: The button is not functioning in disc searching/playing mode.

5. SCREEN ON/OFF Button

~ For saving the power of battery, press to turn off the screen while listening CD, music files. Press again to turn on the screen again.

6. MENU Button

- ~ While DVD playing, press to return to the DVD disc menu.
- ~ While DTV playing, press to display the DTV main menu (settings) on the screen. Using the direction ▲,▼, ◀, ▶ and ENTER buttons to set the functions as desire.

7. SETUP/ PIC Button

- ~ While DVD playing, press this button to enter the main setup menu.
- ~ While in DTV or AV IN mode, press to display the picture quality setting menu on the screen. Using the direction △,▼, ◀, ▶ and ENTER buttons to set the picture quality (Brightness, Contrast and Color) as desire.

8. VOLUME +/- Buttons

- ~ Press VOLUME+ button to increase volume.
- ~ Press VOLUME- button to reduce volume.

9. ■ STOP Button

~ While in disc playing mode, press to stop.

10. ►II PLAY/PAUSE Button

~ While in disc playing mode, press to pause. Press again to resume playback.

FUNCTION OF BUTTONS ON UNIT

11.POWER SWITCH

- ~Slide the POWER SWITCH to ON position to power on the unit.Green LED indicator will light.
- ~Slide the POWER SWITCH to OFF position to power off the unit.Green LED indicator will not light.

NOTE:

When power on the unit, the unit is in DVD mode. Turn the unit to TV, USB/Memory Cards or AV in mode by: A. If disc has not been installed:

- ~ Power on the unit and make sure the disc door is closed.
- ~ Wait until the unit finished loading and "No disc" appears on the screen.
- ~ Press the SOURCE Button, the source selection menu will appear on the screen.
- ~ Press the Direction ▲ or ▼ button to select and highlight AV IN, DTV (Digital TV), SD/MS or USB as desire. (SD/MS, USB will not appear on the screen if USB device/Memory card has not been inserted).
- ~ Press the ENTER Button to confirm the selection.
- B. If disc was installed:
- ~ Power on the unit and make sure the disc door is closed.
- ~ Wait until the unit finished loading and the menu of the disc appears on the screen.
- ~ Press the STOP Button to stop, then press the SOURCE Button, the source selection menu will appear on the screen. Enter to the desired source as above procedures.
- C. In DTV mode, press the SOURCE Button. The source selection menu will appear on the screen. Select the desired source as above procedures.
- D. In USB, SD/MMC/MS playing mode, press the STOP Button to stop before press the SOURCE Button. Other operations same as above.

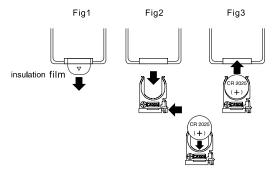
14

BATTERY INSTALLATION (REMOTE CONTORL)

REMOTE CONTROL

Battery installation (remote control)

- ~Pull out and discard the insulation film in the Remote Control as Fig 1 below before use.
- ~When the power of the battery is consumed, replace by a new CR2025 Battery as below:
- 1.Slide out the battery tray as Fig 2 below.
- 2.Replace a new battery(CR2025) to the battery tray as the polarity marking on the rear of Remote Control.
- 3. Close the tray.



BATTERY PRECAUTIONS

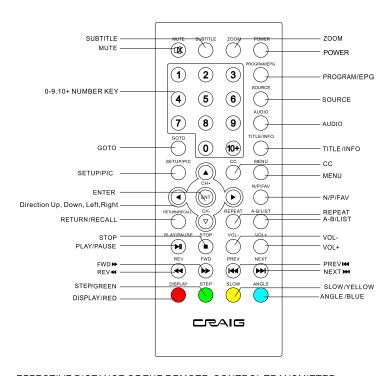
Follow these precautions when using a battery in this device:

- 1. Use only the size and type of battery specified
- Be sure to follow the correct polarity when installing the battery as indicated next to the battery compartment. A reversed battery may cause damage to the device.
- If the battery in the device is consumed or not to be used for a long period of time, remove the battery to prevent damage or injury from possible battery leakage.
- Do not try to recharge a battery not intended to be recharged; it can overheat and rupture. (Follow battery manufacturer's directions.)
- 5. Do not dispose of battery in fire. Battery may explode or leak.
- 6. Do not mix different types of batteries together (e.g. Alkaline and Carbon-zinc) or old batteries with fresh ones.

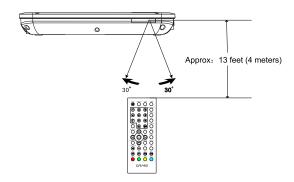
15

7. Clean the battery contacts and also those of the device prior to battery installation.

LOCATION OF BUTTONS ON REMOTE CONTROL



EFFECTIVE DISTANCE OF THE REMOTE CONTROL TRANSMITTER



NOTES:

- ~ When there is an obstacle between the unit and the transmitter, the transmitter may not operate.
- ~ When direct sunlight, an incandescent lamp, fluorescent lamp or any other strong light shines on the REMOTE SENSOR of the unit, the remote operation may be unstable.

16

FUNCTION OF BUTTONS ON REMOTE CONTRO

POWER



- Press to turn on the unit from standby mode(POWER SWITCH is at ON position, green LED indicator is light).
- In power on mode, press to turn the unit to standby mode (Green LED indicator will not turn off. Note:If long period of time will not use the unit,turn it off by slide the POWER SWITCH to OFF position.



• In DVD playing mode, press repeatedly to read the information of playing status on screen.



 During DVD or Picture disc playback, press repeatedly to zoom as below. → Q1 —> Q2 —> Q3 -

— Q off ◄-

- ~ In the zoom mode, press the Direction A, V, <, > buttons to move the position of picture as desire.
- In DTV mode, press ZOOM button repeatedly to change the screen aspect ratio.





- These buttons are used to input the time, as well as title, chapter and track numbers.
- ~ During MP3/WMA/CD playback, 10+ button is invalid, press the numeric buttons to select the desired files.
- ~"10+" button is valid only in DVD playback mode. For example, to select chapter "23", press "10+" button twice and "3" button.
- ~ In DTV mode, use 0~9 buttons to select DTV channels.10+ button is invalid. Refer to page 22.

PLAY/PAUSE



 During playback, press to pause. Press again to resume normal playback.



• During playback, press the button repeatedly to select the search speed and searching forward the specific section

■ During searching, press the PLAY/PAUSE ► button resume to normal playback.

FUNCTION OF BUTTONS ON REMOTE CONTROL

 During playback, press the button repeatedly to select the search speed and searching backward the specific section

- **◄** X2 -> **◄** X4 -> **◄ X8** -> **◄ X16** -> Play

● During searching, press the PLAY/PAUSE ► button resume to normal playback.

PREV



Press repeatedly to skip to previous chapters/tracks as desire.

NEXT



Press repeatedly to skip to next chapters/tracks as desire.

STOP



- During DVD Playback, press once to pre-stop (In this mode, when press the PLAY/PAUSE > I button again, the player will start to play the point stopped.).
- Or, press twice to stop playback completely (In this mode, when press the PLAY/PAUSE ►II button again. The player will start to play the current disc from beginning).
- When CD playing, press this button once to stop playback.

VOL+



Press VOL + button to increase volume.



Press VOL - button to reduce volume.

ANGLE



 During DVD playback, press repeatedly to select the available angle of recording as desire.

18

NOTE: Function depends on the recording of the DVD disc, not all the DVD discs with this function.

FUNCTION OF BUTTONS ON REMOTE CONTRO

AUDIO



- During DVD playback, press repeatedly to select the available language on the DVD as desire.
 - NOTE: Function depends on the recording of the DVD disc, not all the DVD discs with this function.
- In DTV mode, press the button repeatedly to select the available audio languages/audio tracks.

SUBTITLE



- During DVD playback, press repeatedly to select the available subtitles on the DVD disc.
 - NOTE: Function depends on the recording of the DVD disc, not all the DVD discs with this function.



Press to turn off the sound temporarily, press again to resume.

TITLE/INFO



- During DVD playback, press to return to Title menu.
 - NOTE: Function depends on the recording of the DVD disc, not all the DVD discs with this function.
- In DTV mode, press to read the information of the current channel.

REPEAT

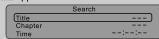


- During CD playback, press repeatedly to select the repeat mode to Repeat Single, Repeat All or Off as desire.
- During MP3/WMA playback, press repeatedly to select the repeat mode to Repeat Single, Repeat Folder or Off as desire.
- During DVD playback, press repeatedly to select the repeat mode to Repeat Chapter, Repeat Title or Off as desire.

FUNCTION OF BUTTONS ON REMOTE CONTROL



 During playback, press this button enter to GOTO mode, the follows menu will appear on the screen:



Using the Direction ▲ .▼ . ◀ . ▶ . Enter. Numeric 0-9 buttons to select and set the specific chapter, title, tracks or time to play.

SOURCE



• This button's fuction is the same as the SOURCE button on the unit's pannel.Refer to page 13.



- Press during disc playback, the Program Setting menu will display on the screen. Using Direction A. V. A. P and ENTER buttons to set program as page 27.
- In DTV mode.press to display the information of the EPG(Electronic Program Guides) of the current channel.

SETUP/PIC



• In DVD mode, press to enter the Setup menu.

 In DTV or AV IN mode, press this button to enter the Picturs Setting menu.



Use direction ▲ , ▼ button to select Bright/Contrast/Color item,press direction ◀ , ▶ to increase/decrease the value. Move cusor onto "Close", press ENTER button to exit.



When watching TV, press this button to turn CC on or off.

20

FUNCTION OF BUTTONS ON REMOTE CONTRO

A-B/LIST



- During disc playback, press to select point A.
- Press it again to select point B. The player will play the section from A to B automatically and repeatedly until the A-B button was pressed.

Function depends on the recording of the disc, not all the discs with this function.

In DTV mode, press to display Program List.



- During DVD playback, press the button one by one to play the movie frame by frame.
- To resume normal playback, press the PLAY/PAUSE ►II button. NOTE: Function depends on the recording of the DVD disc, not all the DVD discs with this function.



 During DVD playback, press repeatedly to select the playback speed and playback the movie in slow motion as below:



NOTE: Function depends on the recording of the DVD disc, not all the DVD discs with this function.

N/P/FAV

• In stop playing mode, press repeatedly to turn the color system of the unit to PAL, NTSC (Default setting) or Auto to match the color system of external TV if connected.

NOTE: The color system of TV in USA, Canada and Mexico is NTSC.

In DTV mode, press to chang TV channels in the favorite list.



- During DVD playback, press to return to disc's menu.
- In DTV mode, press to enter to TV setting menu.

RETURN/RECALL



- In DVD mode, press to return to previous menu.
- In DTV mode, press to return to pervious menu or channel.

DIGITAL TV OPERATION

POWER ON/OFF AND BASIC OPERATION

- 1. Slide the POWER ON/OFF switch on the right side of unit to ON position to turn on the unit. The Green Indicator will light.
- 2. Set the unit to TV mode as page 14.
- 3. Press the CH+ or CH- to the desire channel. Or, enter the channel number by numeric buttons directly. For example, if you wish to watch CH 13-1, then press buttons "0", "1","3","1", then "ENTER" or "0", "1","3","0","0","1".
- 4. Press the Volume +/- button to adjust volume level.
- 5. When finished watching, press the POWER button on the Remote Control to turn the unit to Standby mode. Press the POWER button again to turn on the unit from Standby mode.
- 6. If long period of time will not use the unit. Turn off it by slide the POWER ON/OFF switch to OFF position. The Green Indicator will not light.

1.Setting Menu

~ Press the MENU button, the following setting menu will appear on the screen:

Main Menu	
Auto Search ►	
CH Setup	
CC Setup	
Parental Control	
System Setup ▶	
₄/ v: Up/Down ►:Select	

- ~ Press the Direction ▲ or ▼ button to move the cursor on the menu to up or down to select the function need to adjust.
- ~ Press the Direction ▶ button to enter to the selected function or to se
- ~ Press the RETURN/RECALL button to return to previous menu.
- ~ In Main Menu, press the MENU button to exit.

1.1Auto Search

If you want to watch the TV program quickly, you are better to search the TV program by using the auto search function in Auto Search menu for first use.

A. Use Direction ▲ or ▼ buttons to select and highlight Auto Search in Main menu, press the Direction ► button to enter. The follows sub-setting menu will appear:

Auto Search	
Source Type	Cable
Start Search	-
SNR	0.00dB
⊳:Select RETURN:Go Back	

B.Use Direction ▲or ▼ buttons to select and highlight Source Type then press the Direction ▶ button repeatedly to set the source to Air or Cable.

Note: Set to air if receiving TV programs through the individual TV antenna (included the supplied metallic telescopic antenna). Set to Cable if receiving the TV programs through the Cable TV converter.

C. Using the Direction ▲ or ▼ buttons to select and highlight Start Search then press the Direction ▶ button to start auto searching. During searching, the following picture will appear. Wait until 100% finished searching. The unit will store all the searched TV channels into the Channel List.

Note:

SNR (Signal per Noise Ratio) in the setting menu is for information only. It can't adjust by the user.

Searching Digital Channel
Source Type [Cable]
Searching is in process now
Please wait …
To stop, press 56%
Found 1 Digital Channel

DIGITAL TV OPERATION

1.2. CH Setup

If CH Setup is selected and highlighted, press the Direction ▶ button to enter, the following menu will appear:



Skip:

~ Using the Direction ▲ or ▼ buttons to select and highlight Skip, press the Direction ▶ repeatedly to set On or Off as desire.

Notes:

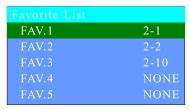
- ~ If set to On, the current channel will be deleted from the Channel List. When press the CH+/- buttons, the deleted channel will NOT appear.
- ~ If set to Off, the current channel will be added into Channel List.

Note:

Enter to the channel you want skip before enter to the skip mode.

Favorite Channels

If the Favorite list is selected and highlighted, press the Direction ▶ button to enter. The follows menu will appear:



Using the Direction ▲ or ▼ button to select and highlight the desired address then press the Direction ▶ button repeatedly to select the desired channel and add into the selected address.

1.3 CC (Closed captioning) Setup

If CC Setup is selected and highlighted, press the Direction ▶ button to enter, the following picture will appear:



CC Display: Set to On (Turn CC on) or Off (Turn CC off).

Analog CC: Set to C1, C2, C3, C4, T1, T2, T3, or T4 to match the analog CC system of the current TV station.

Digital CC: Set to Service 1, Service 2, Service 3, Service 4, Service 5 or Service 6 to match the digital CC system of the current TV station.(Digital CC not available in all TV channels.)

CC Mode: Set to Broadcast or Customer as

~ If set to Broadcast, the CC Customer under CC Mode will be disable. The size, color, type ... of fonts can't be set by the user. ~ If set to Customer, the CC Customer under CC Mode will be enable. When enter, the follows setting menu will appear. User can set the style of the CC by Direction ▲, ▼, ◀, ▶ and ENTER buttons as desire.

CC Custemer	
CC Size	Standard
CC Font	Font0
CC Opacity	Solid
CC Color	White
Edge Color	Black
Edge Type	None
Bkgrd. Color	Black
Bkgrd. Opacity	Solid

DIGITAL TV OPERATION

24

1.4 Parental Control

If Parental Control is selected and highlighted, press the Direction ▶ button to enter. The follows picture will appear.



Enter the 4 digit password (Default Password is 1703) by numeric buttons. The following menu will appear:



1.4.1 V-chip Setting

If V-chip Setting is selected and highlighted, press the Direction ▶ button to enter. The following menu will appear:



Using the Direction ▲, ▼, ◄, ▶ and enter buttons to set the block level as desire.

Example: How to set Movie ratings:

Select Movie ratings item in V-chip Setting menu and press Direction ▶ button to enter Movie Ratings menu.

Movie Ratings G	
PG	
PG-13	
R	
NC-17	
х	$\overline{\lor}$
у	\square
A / v: Up/Down ►:Select	RETURN:Go Back

Press the Direction ▲ or ▼ button to select a sub item; Press the ENTER button to set viewable or blocked.

Note: blocking a rating affects all the higher ratings, so that blocking "R" in the example above automatically blocks "NC-17" and

"X and "Y"" whatever previous state of these ratings was. If a password is defined while a TV program warning is received for the current channel, sound is muted and the following menu is displayed on the center of screen; what's more, the rating information should be consistent with current active program rating.

This channel is blocked by USATV Content Rating of "R" Change channel or Press Enter to input to temporarily deactivate the Parental

Using the same way to set USA TV Content / Canada English / Canada French ratings.

DIGITAL TV OPERATION

1.4.2 RRT Setting

~Select RRT (Rating Region Table) Setting item in Parental Control menu and press the Direction ▶ button to enter RRT setting menu.



~If there is no TV signal or the current TV program has no RRT information, then the RRT Setting menu only contains the "Reset" item. ~If the current TV program has RRT information, then the RRT Setting menu will list some other items under the "Reset" them. The names of these listed items come from the current TV program, so they may be different when you watch different TV programs.

~Press Direction ▲ or ▼ buttons to select "Reset" item and press ENTER button,all the items under "Reset" will disappear.Exit the Main Setting menu and enter the RRT setting menu again,those items will appear again.

~Press Direction ▲ or ▼ buttons to select a item(eg.,"Humor Level") and press ENTER button,following menu will display on screen.

Humor Level	Page 1 of 1
DH	 ✓
MH	√
H	 ✓
VH	√
EH	☑

~Press Direction ▲ or ▼ buttons to select a item(eg.,"DH")and press ENTER button to set to blocked(☑)or not(□).

1.4.3 Block Enable

Use Direction ▲ ▼ button to select/highlight Block Enable, press ∢, ▶ button repeatedly to set On (Block settings will be effective) or Off (Block settings will be ineffective).

1.4.4 Unrated

Use Direction ▲, ▼ button to select/highlight Unrated,press ◀, ▶ button repeatedly to set On (Rating settings will be ineffective) or Off (Rating settings will be effective).

1.4.5 Change Password

If Change Password is selected and highlighted, press the Direction ▶ button to enter. The following menu will appear:



Enter the new 4 digit password by press the numeric buttons. The following menu will appear:



Enter the new password again.

NOTE: If the new password was forgotten, using the default password 1703 to release the lock and create a new password.

1.5 System Setup

If System Setup is selected and highlighted, press the Direction ▶ button to enter, the following menu will appear:



1.5.1 Default Setting

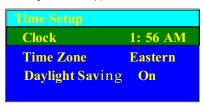
25

If Default Setting is selected and highlighted, press the Direction ▶ button to reset. All the settings will become to default settings.

DIGITAL TV OPERATION

1.5.2 Time Setup:

If Time Setup is selected and highlighted, press the Direction ▶ button to enter. The following menu will appear:



- ~ Clock: The time is for reference after Time Zone set. It can't adjust by the user.
- ~ Time Zone: Press the Direction ▲or ▼ buttons to select and highlight it. Press the Direction ▶ button repeatedly to set the zone you are located.
- ~ Daylight Saving: Press the Direction ▲ or ▼ buttons to select and highlight it. Press the Direction ► button repeatedly to set On (Turn on the daylight saving mode) or Off (Turn it off).

1.5.3 OSD Language

If OSD Language is selected and highlighted, press the Direction ▶ button to set the ON-SCREEN-DISPLAY language as desire.

1.5.4 Audio Language

If Audio Language is selected and highlighted, press the Direction ▶ button to set the defalut language of TV channel.

Note:This function depends on the signal emmited from TV station.

1.5.5 Aspect Ratio

If Aspect Ratio is selected and highlighted, press the Direction ▶ button to set the aspect of screen.

2 Program List

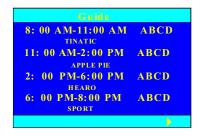
In TV watching mode, press the A-B/LIST button on the remote control. The following menu will appear.

Program list		Page 1 of 3
CH. Name.		Skip
8-1	WFAA-DT	Off
8-2	WFAA-SD	Off
▲/▼: Up/Down ENTER:Select RETURN:Go Back		

3 EPG (Electronic Program Guides):

In TV watching mode, press the PROGRAM/ EPG button . The EPG information will appear on the screen similar to the follows. Press again to turn it off.

Note: This function depends on the signals emitted from TV Station.



4 Information Menu

In TV watching mode, press the TITLE/INFO button on the remote control. The information of the TV channel will appear on the screen. Press again to turn it off.

69-99 TBT-DT	03:33 AM
CEA RRT Test Material	17:00-05:00
Audio [English] TV-MA	CC

5.Aspect ratio setting

In TV watching mode, press the ZOOM button repeatedly on the remote control, to set the aspect ratio to "Normal", "Zoom" or "Full" as desire.

Note: This function depends on the current TV program.

Note: If the aspect ratio of the current station is 16:9 (Same as the aspect ratio of the screen), it can't be adjusted by user.

6.Show favorite programs

If favorite channels had been set as page 23, press N/P/FAV button repeatedly to the desired favorite channel.

7. Select Audio Language

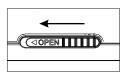
Press AUDIO button on remote control repeatedly to select your wanted audio language.

Note:This function depends on the current TV program.

DVD OPERATION

BASIC OPERATION

1. Slide the OPEN switch to Left to open the disc door as the figure below:



- 2. Place the disc in the center spindle with label side face up.
- 3. Close the door.
- 4. Power on the unit by slide the POWER ON/OFF switch to ON position. Or If the unit in stand by mode, press the POWER button on the Remote Control to turn it on. The unit will start playback automatically.

Programming:

During DVD playback,press the PROGRAM button,the Program menu will appear on the screen as below.

- ~Move cusor to desired address by press Direction ▲, ▼, ◀, ▶ buttons.
- ~Using the numeric 0~9 and 10+ button to input the your favourite titles and chapters, then move cusor to " > Play", press ENTER button to save all the selected titles and chapters and start playback.
- ~If you move the cusor to "Clear program" and press ENTER button, then all selected titles and chapters will be deleted.
- ~Press PROGRAM button to exit the menu.

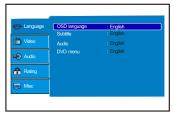
Program			
1	7	1	▶ Play
2			
3			▼ Clear program

DVD OPERATION

SETUP/PIC



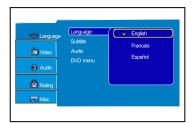
 Press the SETUP/PIC button, the setting menu will appear on the screen



- Press the Direction ▲, ♥, ◀, ▶ button to moving the cursor on the screen to selected the function as desire, press the ENTER button to confirm the selection.
- 3. When finished, press this button again to save the settings and exit.

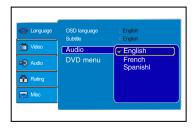
LANGUAGE SETUP

 If OSD language (Language of On Screen Display) is selected, press Enter button to enter.
 The following setting menu will appear on the screen:



- A.Press the Direction ▲ or ▼ button to select /highlight the desired language.
- B.Press the ENTER button to confirm the selection. C.Press SETUP button to save the settings and exit.

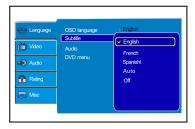
2. If Audio (Language of audio tracks) is selected, press Enter button to enter. The following setting menu will appear on the screen:



- A.Press the Direction ▲ or ▼ button to selected/highlight the desired language.

 B.Press the ENTER button to confirm the selection.
- C.Press SETUP button to save the settings and exit.

 Notes:
- ~ If the selected language if available on the current disc. The player will plays it automatically. If not, the player will plays the default language in the disc.
- ~Multi-language audio tracks are not available on all DVD disc. For details, please refer the specification of the DVD disc.
- 3. If Subtitle (Language of subtitle) is selected, press Enter button to enter. The following setting menu will appear on the screen:



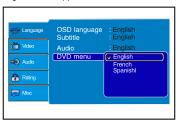
A. Press the Direction ▲or ▼ button to select / highlight the desired language (if the selected language of subtitle available on the disc, it will appear on the screen automatically); Auto (the default language of the disc will appear on the screen automatically) or Off (subtitle will not appear on the screen).

B.Press the ENTER button to confirm the selection. C.Press SETUP button to save the settings and exit.

NOTE: Subtitles are not available on all DVD disc. For details, please refer the specification of the DVD disc.

DVD OPERATION

4. If DVD menu (Language of menu in the DVD disc) is selected, press Enter button to enter. The following setting menu will appear on the screen:



A.Press the Direction ▲ or ▼ button to select / highlight the desired language (If the selected language of menu is available in the DVD disc, the player will show it automatically).

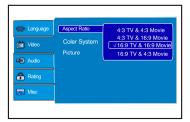
- B.Press the ENTER button to confirm the selection. C.Press SETUP button to save the settings and exit.
- NOTE: DVD menu are not available on all DVD disc. For details, please refer the specification of the DVD disc.

VIDEO SETUP

If Video is selected, the following setting menu will appear on the screen:



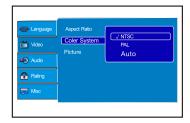
1.If Aspect Ratio menu (ratio of width to height of the unit's LCD screen or external TV SET screen) is selected, press ENTER button to enter. The following setting menu will appear on the screen:



- A.Press the Direction ▲ or ▼ button to select /highlight the desired ratio.
- B.Press the ENTER button to confirm the selection.
- C.Press SETUP button to save the settings and exit.

NOTE:

- **1. 4:3 TV & 4:3 movie:** Select it when watching the 4:3 aspect ratio movie in a 4:3 aspect ratio external TV.
- **2. 4:3 TV & 16:9 movie:** Select it when watching the 16:9 aspect ratio movie in a 4:3 aspect ratio external TV.
- **3. 16:9 TV & 16:9 movie (Default setting):** Select it when watching the 16:9 aspect ratio movie with the screen on the unit or a 16:9 aspect ratio external TV.
- **4.16:9 TV & 4:3 movie**: Select it when watching the 4:3 aspect ratio movie with the screen on the unit or a 16:9 aspect ratio external TV.
- 2. If Coler System is selected, press Enter button to enter. The following setting menu will appear on the screen:

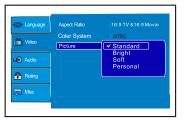


- A.Press the Direction ▲ or ▼ button to select /highlight PAL, NTSC or Auto as desire.

 B.Press the ENTER button to confirm the selection.

 C.Press SETUP button to save the settings and exit.

 NOTES:
- \sim The TV system in USA, Canada and Mexico are NTSC.
- ~ The default setting of the player is NTSC.
- 3.If Picture menu is selected, press ENTER button to enter. The following setting menu will appear on the screen:



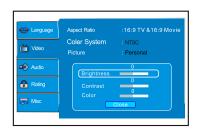
- A.Press the Direction ▲ or ▼ button to select/highlight the desired picture quality Standard, Bright,Soft, or Personal.
- B.Press the ENTER button to confirm the selection. C.Press SETUP button to save the settings and exit.

29

DVD OPERATION

Note:

If Personal is selected, press ENTER button. The follows setting menu will appear on the screen:



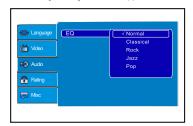
- ~ Press the Direction ▲, ▼ button to select Brightness Contrast or Color.
- ~ Press the Direction ◀, ▶ button to set the level as desire.
- ~ When finished, press the SETU P button to save the settings and exit.

AUDIO SETUP

1.If Audio is selected, the following setting menu will appear on the screen:



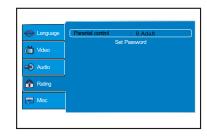
2.If EQ is selected, press ENTER button to enter.
The following setting menu will appear on the screen:



- ~ Press the Direction ▲ , ▼ button to select the preset audio effect to normal Classical, Rock, Jazz, Pop as desir.
- ~ Press the ENTER button to confirm the selection.
- ~ Press the SETUP button to save the setting and exit.

RATING SETUP

If Rating is selected, the following setting menu will appear on the screen:



- 1.Rating level settings:
- ~ Using the Direction ◀,▶ button to select/Highlight the "Parental control" then press ENTER button. The unit will ask you to enter password.
- ~ Enter the 4 digit password (default password "1703") by the numeric buttons then press ENTER button. "Correct Password" will appear on the screen.
- ~ Press ENTER button again, the rating table will appear on the screen. Press the Direction ▲ ,▼ to select the locked level as desire as below:
- 1. Kid Safe 2. G 3. PG 4. PG-13
- 5. PG-R 6. R 7. NC-17 8. Adult
- ~ Press the ENTER button to confirm your selection.
- ~ Press the SETUP button to save the setting and exit.
- 2. New password setting:

screen.

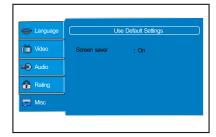
- ~ Using the Direction ▲,▼,◀,▶ buttons to select /hightlight "Set Password" then press ENTER button. The unit will ask you enter the 4 digit password.
- ~ Enter the 4 digit password (default password is 1703) by the numeric buttons then press ENTER button."Correct Password" will appear on the
- ~ Press the ENTER button again, the unit will ask you to enter the 4 digit New Password. Enter the new password then press the ENTER button.
- ~The unit ask you to enter the same 4 digits again to confirm the new password. Then press ENTER button, the unit displays "Set Password Successfully"
- ~ Press the SETUP button to save the new password and exit.

Note: If you forget the new password, you can use the default password 1703 to unlock and reset a new password.

DVD OPERATION

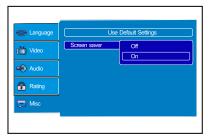
MISC SETUP

1.If the Misc is selected, the following menu will appear on the screen:



Using the Direction ◀ , ▶ button to select/
Highlight Use Default Settings then press
ENTER button. The unit will reset all settings
to default values and then restart.

- 2. Screen saver settings:
- ~ Using the Direction ▲, ▼ button to select/Highlight Screen saver then press ENTER button, following menu will appear on the screen.
- ~ Using the Direction ♠, ▼ button to select/Highlight On (Turn on the screen saver) or Off (Turn the screen saver off) then press the ENTER button to confirm the selection.
- ~ Press the SETUP button to save the settings and exit.



PROGRAMMING OF CD, MP3, WMA, JPEG FILES

Program Method

During CD,MP3, WMA or JPEG disc playback, press the PROGRAM button. The menu will appear on the screen as below



- 1. In stop mode, press the Direction ♠,▼,◀, ▶ button to highlight "Edit Mode" on the screen then press ENTER button to confirm.
- 2. Press the Direction ♠,▼,◀,▶,button to highlight the desired track then press ENTER button to confirm. A "√" will appear on the left side of the selected track.
- 3. Repeat the same procedures until all the specific tracks were selected.
- 4. Press the Direction ▲ ▼. ◄. ▶ button to highlight "Add To Program" then press the ENTER button to confirm.
- 5. Press the Direction ▲,▼,◀,▶ button to highlight "Program View" then press the ENTER button to confirm. The list of selected tracks will appear on the screen.
- 6. Press the PLAY/PAUSE ► button to start playback the selected tracks.
- 7.To cancel the program: Press the STOP button to stop playback then slide OPEN switch to left to open the disc door. The preset program will be deleted.

TROUBLE SHOOTING

No power

Power of built-in battery pack may consume. Using the power from the supplied AC/DC adaptor by connect it to the unit or recharge the battery as pervious procedures.

No picture.

Screen may turn off. Press the SCREEN ON/OFF button to turn the screen on.

No sound

- ~ Speaker may muted. Press the Mute button to resume normal sound.
- ~ Volume level too low. Rising it by press the volume+ button.

No 4:3 (16:9) picture.

Aspect ratio of picture incorrect

Set the aspect ratio of the unit to match the aspect ratio of movies as page 29.

No operations can be performed with the remote control unit.

- ~ Check the batteries are installed with the correct polarities (+ and-).
- The power of the battery is consumed, replace by new one.
- ~The remote sensor is on the lower part of the unit. Point the remote control unit at it and operate.
- ~Operate the remote control unit at a distance of not more than 13ft from the remote control sensor.
- ~Remove the obstacles between the remote control unit and remote control sensor.

Play does not start even when title is selected.

Rating level may set. Set it to level 8 "Adult " to watch all disc as page 30.

Forgotten the present rating password.

If the password was forgotten, use the default password 1703 to release the lock and reset a new password.

Cannot receive any TV channel

- ~Antenna or CATV cable may not be installed.
- ~Source Type may be incorrect, reset to Air or Cable as page 22.
- ~Scan all TV channels once again.

Cannot watch some TV programs

~Check Parental Control settings in the TV setting menu as page 24.

The cabinet becomes warm

~It's normal.After a long period of time of operation,the cabinet will become warm.

SPECIFICATIONS

DVD SPECIFICATIONS			
DVD SPE	CIFICATIONS	Video DVD,AVI,MPEG4	
Format su	ipported to playack	Audio CD, MP3, WMA	
. simul supported to playaok		Photo JPEG	
Laser Wa	ve Lenth	650nm/780nm	
Colour Sy	stem	NTSC/PAL	
Audio		20Hz~20KHz	
Audio S/N	l	≥85dB	
Distortion		<0.07%	
Audio Cha	annel Separation	≽75dB	
	Audio output (Analog Audio)	1.2V~2V Load Impedence: $10K\Omega$	
OUTPUT	Video output	1Vp-p Impedence: 75Ω	
0011 01	Audio power	1W×2	
	Earphone 20~60mW		
Memory Card	Memory Card	SD/MMC/MS	
and USB Device	USB Device	USB2.0	
DTV SPE	CIFICATIONS		
Band		VHFL/VHFH/UHF	
TV Syster	n	ATSC	
Channel (Coverage	Air Ch 2-69	
Chainer	Joverage	Cable Ch 2-135	
	AC/DC ADAPTOR	INPUT: AC100-240V~ 50/60Hz	
POWER		OUTPUT:DC 12V,1.5A	
	BATTERY PACK	DC7.4 V , 1750mAh	
Accepted working temperature		5~35℃ (41~95°F)	
Power consumption		<14W	
Accessories:		1 x Instruction Manual 1 x High quality stereo Earbugs 1 x AC/DC Adaptor 1 x Remote Control (Included 1 x CR2025 battery) 1 x AV connection cable 1 x Car Adaptor 1 x Metallic Telescopic Antenna	

Notes: The design and specification may be changed without notice.

LIMITED WARRANTY

Craig warrants this product to be free from manufacturing defects in material and workmanship under normal use for a period of 90 days from date of purchase. If service is required, please return the product to the store where it was purchased for exchange; or, pack the unit in the original packing material with all accessories if applicable, a copy of your sales receipt and a Cashier's check or Money Order for \$20.00 (to cover shipping and handling costs) payable to Craig Electronics International Ltd. Ship your product freight pre-paid. Your unit will be repaired, replaced or a refund will be forwarded to you within four weeks of receipt of your unit. Please ship your unit to:

Craig Electronics Inc. 1160 NW 163 Drive Miami, Fl 33169

This warranty is void if the product has been: a) Used in a commercial application or rental. b) Damaged through misuse, negligence, or abuse. c) Modified or repaired by anyone other than an authorized Craig service center. d) Damaged because it is improperly connected to any other equipment.

Note: This warranty does not cover: a) Ordinary adjustments as outlined in the Owner's Manual which can be performed by the customer. b) Damage to equipment not properly connected to the product. c) Any cost incurred in shipping the product for repair. d) Damage to the product not used in the USA.

This warranty is not transferable and only applies to the original purchase. Any implied warranties, including the warranty of merchantability, are limited in duration to the period of this expressed warranty and no warranty whether expressed or implied shall apply to the product thereafter.

Under no circumstance shall Craig be liable for any loss or consequential damage arising out of the use of this product. This warranty gives specific legal rights. However, you may have other rights which may vary from state to state. Some states do not allow limitations on implied warranties or exclusion of consequential damage. Therefore, these restrictions may not apply to you.

To Obtain Service on your Product email:service@craigelectronics.com